

Claims.

- 5 1. A method for manufacturing corrugated board or the like,
in which different material strips are fastened together by
means of a bonding agent, in which one or several material
strips are guided along at least one press-on device, in
which they are guided over one or several elements, in
10 particular supporting elements, and are pressed against
them by means of a series of movable press-on parts,
wherein that for pressing on these press-on parts, use is
made of magnetic forces.
- 15 2. The method according to claim 1, wherein exclusive use
is made of magnetic forces for the aforesaid pressing on,
possibly increased or decreased with a force resulting from
the used parts' own weight.
- 20 3. The method according to claim 1, whereby it is at least
applied in a location where bonding agent is applied
against a material strip, whereby the above-mentioned
element then consists of an element with which a bonding
agent, such as glue, is provided against the material
25 strip.
4. The method according to claim 1, whereby it is at least
applied in a location where two material strips are joined
together, one of which has already been provided with a
30 bonding agent.

5. The method according to claim 1, wherein the aforesaid magnetic forces and thus the pressing on as a result thereof are realized by means of one or several permanent magnets.

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6. The method according to claim 1, wherein the magnetic forces are at least realized by an attraction or a repulsion between two parts situated directly opposite to each other, at least one of which is embodied as a magnet
10 and one of them is in contact with the movable press-on part.

7. The method according to claim 1, wherein the magnetic forces are at least realized by a magnetic attraction
15 between the aforesaid element and the aforesaid press-on parts, through the material strip concerned which is guided through it.

8. The method according to claim 1, whereby use is made of
20 adjusting means with which the aforesaid magnetic forces, and thus also the press-on force, exerted on the press-on parts, can be adjusted and/or set.

9. A method for manufacturing corrugated board or the like,
25 in which different material strips are fastened together by means of a bonding agent, in which one or several material strips are guided along at least one press-on device, in which they are guided over one or several elements, in particular supporting elements, and are pressed against
30 them by means of a series of movable press-on parts, wherein for pressing on these press-on parts, use is made

of adjustable pressure means with which the press-on force exerted by the press-on parts can be adjusted and/or set.

10. A device for manufacturing corrugated board or the
5 like, of the type in which different material strips are fastened together by means of a bonding agent, in which one or several material strips are guided along at least one press-on device, in which they are guided over one or several elements, in particular supporting elements, and
10 are pressed against them by means of a series of moveable press-on parts, upon which a force is exerted by means of pressure means, wherein these pressure means are at least partially formed of magnetically co-operating parts.

15 11. The device according to claim 10, wherein the pressure means exclusively consist of the above-mentioned magnetically co-operating parts.

12. The device according to claim 10, wherein the movable
20 press-on part consist of movable press-on shoes.

13. The device according to claim 10, wherein the above-mentioned element against which the material strip is being pressed by means of the press-on parts, consists of an
25 element with which a bonding agent such as glue or the like is provided against a material strip, in particular consists of a glue roll.

14. The device according to claim 10, whereby it comprises
30 a station in which at least two material strips are joined together and in which they are fastened together, by means

of a bonding agent, and in which the above-mentioned element and the above-mentioned press-on parts function as elements for joining the above-mentioned material strips.

5 15. The device according to claim 10, wherein at least a number of the above-mentioned parts consist of permanent magnets.

10 16. The device according to claim 10, wherein the above-mentioned parts at least consist of two magnets situated opposite to each other which attract or repel one another.

15 17. The device according to claim 10, wherein the above-mentioned parts are situated on either side of the material strip respectively.

18. The device according to claim 10, wherein the aforesaid magnetically co-operating parts are formed of at least two parts situated on the same side of the material strip
20 concerned on the one hand and provoking a magnetic repulsion, and of two parts situated on either side of the material strip and provoking a magnetic attraction through the material strip concerned on the other hand.

25 19. The device according to claim 10, wherein it comprises adjusting means with which the above-mentioned magnetic forces, and thus also the press-on force exerted by the press-on parts, can be adjusted and/or set.

30 20. A device for manufacturing corrugated board or the like, of the type in which different material strips are

fastened together by means of a bonding agent, in which one or several material strips are guided along at least one press-on device, in which they are guided over one or several elements, in particular supporting elements, and
5 are pressed against them by means of a series of moveable press-on parts, upon which a force is exerted by means of pressure means, wherein it comprises adjusting means with which the force exerted by the pressure means can be adjusted and/or set.

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21. The device according to claim 20, wherein the adjusting means comprise remote-controlled drive means with which the force exerted on the press-on means can be adjusted and/or set.

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22. The device according to claim 20, wherein the adjusting means can be individually set for at least a number of press-on parts.